

Docket No. 46745 (1008)

IN THE UNITERSTANDERS PATENT AND TRADEMARK OFFICE

APPLICANT:

J. Weidanz, et al.

SERIAL NO.:

08/813,781

GROUP:

1644

FILED:

March 7, 1997

EXAMINER: M. Lubet

FOR:

FUSION PROTEINS COMPRISING BACTERIOPHAGE COAT

PROTEIN AND A SINGLE-CHAIN T CELL RECEPTOR

THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, on April 2, 1999, in an envelope addressed to: The Honorable Commissioner of Patents and Trademarks, Washington, DC 20231.

Patricia A Barnes

Sir:

RESPONSE TO OFFICE ACTION

Applicants respond as follows to the Office Action set forth in the Office Action dated March 12, 1999.

To provide a complete response, Applicants hereby elect the species suggested by the Examiner, ie., a soluble fusion protein comprising bacteriophage coat protein covalently linked in sequence: 1) V- α chain, 2) a peptide linker sequence, 3) a V β chain linked to a C- β chain fragment and a bacteriophage gene VIII protein. The species is elected solely in response to the Action and should not be construed as being illustrative of the scope of this invention.

APR 0 9 1999 MATRIX CUSTOWER SERVICE CENTER U.S.S.N. 08/813,781 Page 2

The Action indicated that the above-referenced application fails to comply with requirements set forth in CFR 1.821-1.825. A CFR report was attached to the Action. Applicants submitted on today's date a revised sequence listing addressed to Box: Sequence that is believed to comply fully with the requirements.

Respectfully submitted,

Robert L. Buchanan (Reg. No. 40,927)

DIKE, BRONSTEIN, ROBERTS

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130 Water Street Boston, MA 02109

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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): J. Weidanz, Rt &							Docket No. 46715 (1008)		
Serial No. 08/813,781	Mar 11.3 mag 5'			Examiner M. Lubet			Group Art Un 1644		
Invention: FUSION PROTEIN COMPRISING BACTERIOPHAGE COAT PROTEIN AND A SINGLE-CHAIN T CELL RECEPTOR									
TO THE ASSISTANT COMMISSIONER FOR PATENTS:									
Transmitted herewith is an amendment in the above-identified application.									
The fee has been calculated and is transmitted as shown below.									
CLAIMS AS AMENDED									
	CLAIMS REMAINING HIGHEST #			NUMBER EXTRA				ADDITIONAL	
AFTER AMENDMENT		PREV. PAID FOR		CLAIMS PRESENT		RATE		FEE	
TOTAL CLAIMS	-	20 =		0	х	\$18.	.00	\$0.00	
INDEP. CLAIMS	-	3 =		0	х	\$78.	.00	\$0.00	
Multiple Dependent Claims (check if applicable)								\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT								\$0.00	
 No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of A duplicate copy of this sheet is enclosed. □ A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 04-1105 A duplicate copy of this sheet is enclosed. ☑ Any additional filing fees required under 37 C.F.R. 1.16. ☑ Any patent application processing fees under 37 CFR 1.17. Many Dated: April 2, 1999 Robert L. Buchanan 									
Registration No. 40,927 Dike Bronstein Roberts & Cushman LLP									

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SERVICE CENTER

I certify that this document and fee is being deposited on **April 2, 1999** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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Signature of Person Mailing Correspondence

Patricia A. Barnes

Typed or Printed Name of Person Mailing Correspondence

Docket No.: 467

1644

M. Lubet

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: J. A. Weidanz, et al.

SERIAL NO.: 08/813,781

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FOR:

FUSION PROTEINS COM ISING BACTERIOPHAGE COAT PROTEIN

GROUP:

EXAMINER:

AND A SINGLE-CHAIN T CELL RECEPTOR

APR 0 5 1999

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Honorable Commissioner of Patents and Trademarks Washington, DC 20231

APR 0 7 1000

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CERTIFICATE OF MAILING

I hereby certify that this Amendment, Statements in Support of Filing and Submissions in accordance with 37 CFR §§ 1.821-1.825, Submission of Sequence Listing Transmittal, Substitute Sequence Listing (pages 84-113), paper copy of sequence listing, 3½" floppy disk containing sequence listing, copy of Office Communication dated March 12, 1999, are being deposited with the United States Postal Service as first class mail in an envelope addressed to Honorable Commissioner for Patents, Washington, D.C. 20231 on this 2nd day of April 1999.

Sir:

RESPONSE TO OFFICE COMMUNICATION

In response to the Office Communication mailed March 12, 1999 (enclosed), please amend the above-identified application as follows:

IN THE SPECIFICATION

Please substitute the previously-filed Sequence Listing (pages 84-128) filed on March 7, 1997 with the present substitute Sequence Listing pages (84-113) attached. Kindly renumber the claim pages and abstract accordingly.